

179182-6 ✓ ACTIVE



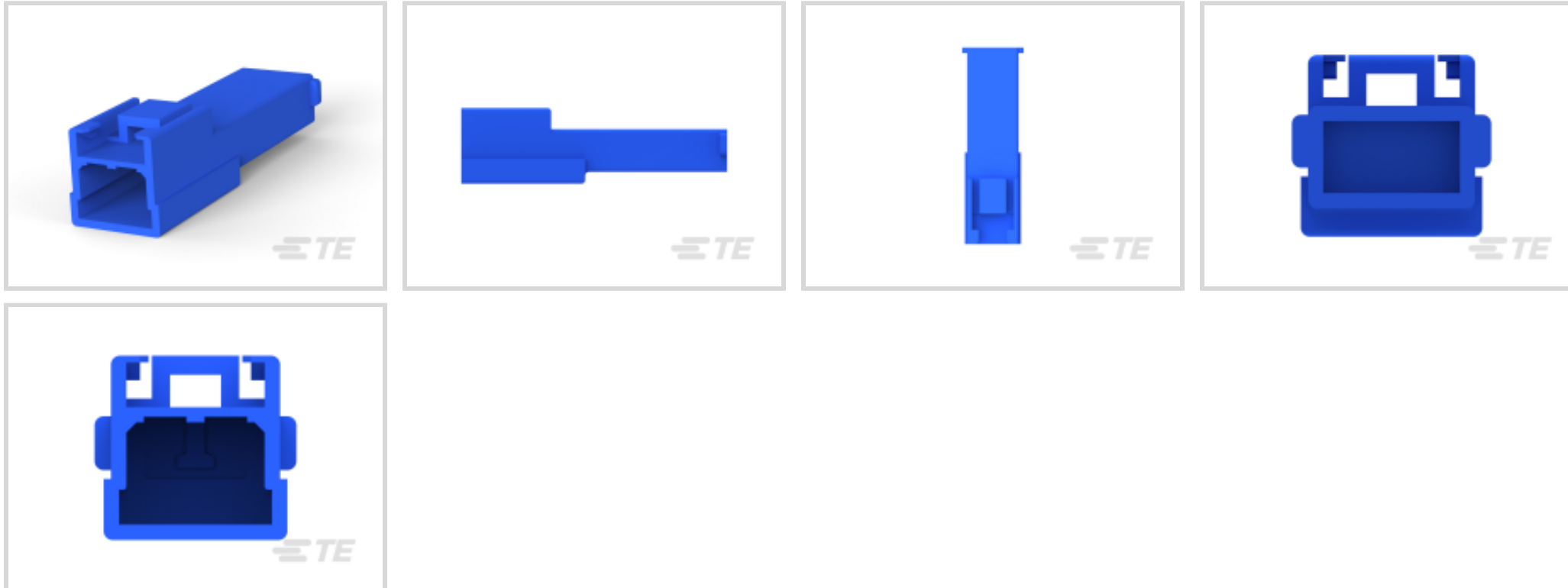
Positive Lock | Positive Lock 187

TE Internal #: 179182-6

Tab, Tab Housing, 1 Position, Straight, UL 94V-0, Blue, Nylon,
Cable Mount (Free-Hanging), Carton, Positive Lock 187, Crimp
Terminal Housings

[View on TE.com >](#)

Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Tab**

Connector & Housing Type: **Tab Housing**

Number of Positions: **1**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

Features

Packaging Features

Packaging Quantity	1000
Packaging Method	Carton

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention Type	Latch
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Wire
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Blue
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Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Housing Features

Housing Material	Nylon
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these

limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 175179-1
187 PL MII TAB. 22-16 AWG PTBR

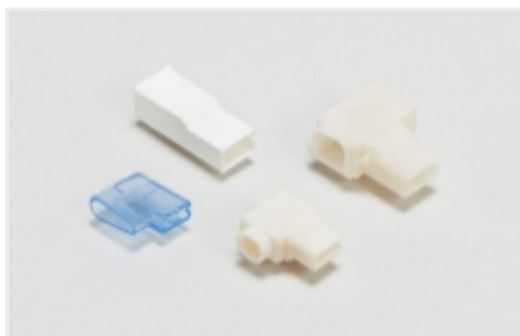


TE Part # 1-1743103-1
2P PL 187 HOUSING TAB NATURAL 6 /6 NYLON



TE Part # 926330-8
6P POS-LOCK BU GEH

Also in the Series | Positive Lock 187



Crimp Terminal Housings(86)



Insertion & Extraction Tools(2)



Insulation Boots & Sleeves(7)



Quick Disconnects(57)

Customers Also Bought



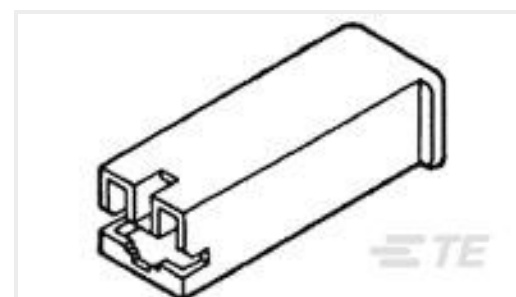
TE Part #179464-2
DBL LOCK CAP F/H 3P RED



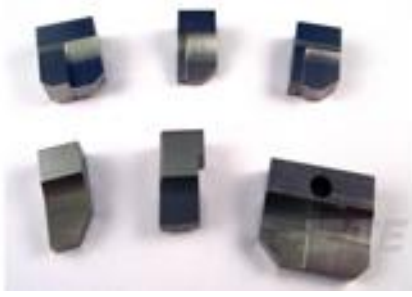
TE Part #316501-6
POWER D/LOCK PLUG HSG 4P BLUE



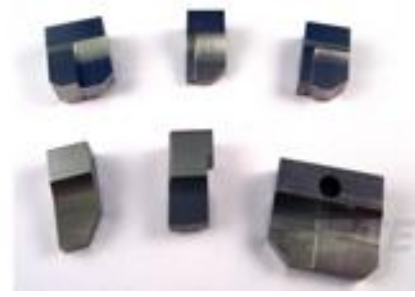
TE Part #1-1376392-3
5MM POWER KEY 4P PLUG 2ROW RED



TE Part #2-172076-1
250 HSG. PL MKII REC. NAT



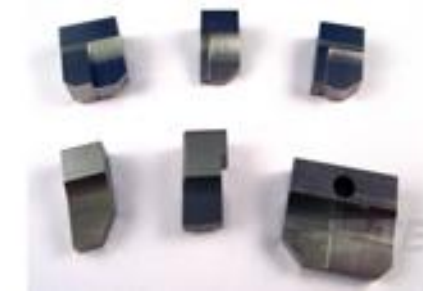
TE Part #1596973-1
ANVIL(MINI APPL)



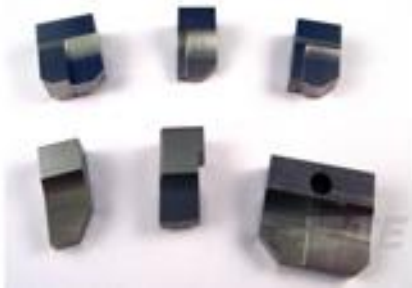
TE Part #1463047-6
ANVIL,COMPACT SQUIB 1612124-3



TE Part #2-1463696-3
CRIMPER,WIRE



TE Part #1729341-4
ANVIL,COMBINATION



TE Part #3-1729341-4
ANVIL,COMBINATION



TE Part #2-1376388-4
5.0 PK CONN. 2P PLUG HSG (W/O GF) - BLUE

Documents

Product Drawings

POSITIVE LOCK 187 (4.8 MM) HOUSING

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_179182-6_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_179182-6_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_179182-6_J.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

English

187 Series Positive Lock (Mark-II) Wire to Wire Type (w/ Housing Lock)

English

187 Series Positive Lock (Mark-II) Wire to Wire Type (w/ Housing Lock)

Japanese

Product Specification

Japanese



[Agency Approvals](#)

[UL Report](#)

English